UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

11/02/2004

Antonelli Terry Stout & Kraus 1300 North Seventeenth Street Suite 1800 Arlington, VA 22209 EXAMINER
PEZZLO, JOHN

PAPER NUMBER

ART UNIT

DATE MAILED: 11/02/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/700.384	01/02/2001	Masahichi Kishi	566 39297X00	3620

TITLE OF INVENTION: CODE DIVISION MULTIPLE ACCESS (CDMA) TRANSMISSION SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$0	\$1370	02/02/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless corrected maintenance fee notification	below or directed otherwise ions.	in Block 1, by (a)) specifying a new co	orrespondence address	s; and/or (b) indicating a sepa	arate "FEE ADDRESS" for	
CURRENT CORRESPONDEN	ICE ADDRESS (Note: Use Block 1 for a	ny change of address)		Note: A certificate o	f mailing can only be used for his certificate cannot be used	or domestic mailings of the	
7	7590 11/02/2004			napers Each addition	nal paper, such as an assignment of mailing or transmission.	ent or formal drawing, must	
Antonelli Terry	Stout & Kraus			Ce	ertificate of Mailing or Trans	smission	
•	teenth Street Suite 1800			I hereby certify that t	this Fee(s) Transmittal is being with sufficient postage for fir	g deposited with the United	
Arlington, VA 222	209			addressed to the Ma	this Fee(s) Transmittal is being with sufficient postage for fir iil Stop ISSUE FEE address PTO (703) 746-4000, on the d	above, or being facsimile late indicated below.	
						(Depositor's name)	
						(Signature)	
						(Date)	
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nonprovisional	NO	\$1370		\$0	\$1370	02/02/2005	
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PEZZL	O, JOHN	2662		370-342000	_		
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CFR 1.363).	idence address (or Change of C	Correspondence		ip to 3 registered pate	ent attorneys 1		
	idence address (or Change of C 122) attached.		or agents OR, alternatively, (2) the name of a single firm (having as a member a 2				
"Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.	ation (or "Fee Address" Indicat or more recent) attached. Use	tion form of a Customer	registered attorney 2 registered patent listed, no name wi	or agent) and the nar attorneys or agents. I	mes of up to f no name is 3		
3. ASSIGNEE NAME ANI	D RESIDENCE DATA TO BE	E PRINTED ON T	HE PATENT (print o	or type)	· · ·		
PLEASE NOTE: Unles recordation as set forth i	s an assignee is identified bel in 37 CFR 3.11. Completion o	low, no assignee of this form is NOT	data will appear on t a substitute for filing	he patent. If an assig g an assignment.	nee is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIGN	NEE	(B)) RESIDENCE: (CIT	Y and STATE OR CC	OUNTRY)		
				_		_	
	e assignee category or categori			Individual 🔲 (Corporation or other private gro	oup entity Government	
4a. The following fee(s) are	e enclosed:		. Payment of Fee(s):		1		
	small entity discount permitted		_	nount of the fee(s) is e t card. Form PTO-203			
_	of Copies	· -	☐ The Director is h	nereby authorized by	charge the required fee(s), or	credit any overpayment, to	
5. Change in Entity Status	s (from status indicated above)		Deposit Account Nu	mber	(enclose an extra c	opy of this form).	
a. Applicant claims S	SMALL ENTITY status. See 3	7 CFR 1.27.	• •	-	ALL ENTITY status. See 37 C		
The Director of the USPTO NOTE: The Issue Fee and I interest as shown by the rec	is requested to apply the Issue Publication Fee (if required) we cords of the United States Pater	e Fee and Publicat ill not be accepted nt and Trademark	ion Fee (if any) or to I from anyone other the Office.	re-apply any previous nan the applicant; a reg	sly paid issue fee to the applica gistered attorney or agent; or the	ation identified above. the assignee or other party in	
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Typed or printed name				Registration No.			
This collection of informati	ion is required by 37 CFR 1.31	1. The information	n is required to obtain	or retain a benefit by	the public which is to file (and	d by the USPTO to process)	
an application. Confidentia submitting the completed a his form and/or suggestion	lity is governed by 35 U.S.C. application form to the USPTC as for reducing this burden, she	122 and 37 CFR 1 D. Time will vary and he sent to the	1.14. This collection in depending upon the in- Chief Information Com-	s estimated to take 12 individual case. Any officer IIS Patent and	the public which is to file (and minutes to complete, including comments on the amount of the d Trademark Office, U.S. Den	ng gathering, preparing, and me you require to complete	

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Antonelli Terry Stout & Kraus				PEZZLO, JOHN		
1300 North Seventeenth Street Suite 1800 Arlington, VA 22209			•	ART UNIT PAPER	PAPER NUMBER	
				2662		
				DATE MAILED: 11/02/2004		

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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1300 North Sevent Arlington, VA 222	eenth Street Suite 1800 09		ART UNIT	PAPER NUMBER		
<i>g</i> ,			2662			

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Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.